



Revision number: 4

Purchasing Agent: LOIS WIESEMANN

Item: PRIVATE LINE SERVICE

Vendor: 02729B E U S WEST COMMUNICATIONS
250 BELL PLAZA ROOM 409
SALT LAKE CITY UT 84111-2048

Internet Homepage:

Telephone: (801) 575-1029

Fax number: (801) 537-1055

Contact: TOM COMPTON

Email address:

Brand/trade name:

Price: SEE ATTACHED

Terms:

Effective dates: 07/01/00 through 06/30/05

Days required for delivery:

Price guarantee period:

Minimum order:

Min shipment without charges:

Other conditions:

PLEASE NOTE: UPDATED CONTRACT INFORMATION

This statewide contract is an "AR" (**Authorization Required**) contract. Authorization is required before purchase can be made. The authorization requirements and procedure is detailed in the attachment to the contract. Order may be placed only after authorization is received. This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.



Political subdivisions such as the legislative and judicial branches of state government, higher education, public education and cities and counties may purchase Private Line services directly from US WEST without State (DAS/ITS (Information Technology Services)) involvement. Legislative and judicial branches of state government may choose to go through DAS/ITS. However, should they choose not to, they, like the other political subdivisions, should contact their respective US WEST account manager as follows: Tom Compton @ 801 575-1029 (legislative and judicial branches of state government, cities and counties), Ken Romero @ 801 575-1025 (higher education) and Jeff Grandia @ 801 575-1098 (public education (K-12)).

Authorization Required: DAS/ITS administers executive branch state agency purchases from this contract; such agencies must, therefore, purchase through DAS/ITS. Executive branch state agencies will be charged for Private Line service(s) based on DAS/ITS' surcharge rate plan. Please contact Bill Theel at (801) 538-3333.

This contract was converted to statewide contract Number AR954 effective 10-28-98. As such, it was in effect through 6-30-2000. Subsequent to renegotiating "private line" rates, the contract was extended for 60 months (expiration: 6-30-2005). In general, digital rates decreased and analog rates increased.

There are several types of services used to provide Private Line Transport. Each type has its own characteristics. All are subdivided by one or more of the following:

- ! Transmission specifications
- ! Bandwidth
- ! Speed (e.g., bit rate)

Following is a brief description of more commonly used types of Private Line service:

- Audio

A channel for the transmission of audio signals. The nominal frequency bandwidths are from 200 to 3,500 Hz, from 100 to 5,000 Hz, from 50 to 8,000 Hz or from 50 to 15,000 Hz. Audio multipoint private line channels are specially provided for the closed circuit (nonbroadcast) transmission of voice and music in one direction only.

- Foreign Central Office (FCO)

Provides dial tone from a serving wire center to a remote wire center in the same exchange.

- Foreign Exchange (FX)

Provides dial tone from a wire center in an exchange from which the customer is not normally served.

- Local Area Data Service (LADS)

A channel suitable for baseband transmission of digital data signals between points within the same serving wire center area.

- Low Speed Data

A channel for the transmission of low speed loop status signals of up to 150 baud and for the transmission of McCulloh type alarm signals.



- Simultaneous Voice Data Service (SVDS)

A data channel derived from a voice service that allows for the simultaneous transmission of voice and digital data signals over a shared exchange access line or network access channel facility.

- T-1 Service (DS1)

A 1.544 Mbps "pipe" that allows, e.g., 24 simultaneous voice channels (separate data streams).

- Telephone Answering Service (TAS)

Channel from a patron's central office to the Answering Bureau.

- US WEST Digital Data Service (DDS)

A channel for the digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6, 19.2 and 56 Kbps.

- Voice Grade

A channel for the transmission of analog signals within an approximate bandwidth of 300-3000 Hz.

US WEST's Private Line tariff rates increased significantly effective 1-1-98.

Comparative examples between statewide contract and tariff Private Line rates follow:

SERVICE DESCRIPTION	CONTRACT MONTHLY RATE	TARIFF MONTHLY RATE
• DDS (Digital Data Service); 4 wire 2 point; 9.6 Kbps	\$142.40	\$178.00
• DDS (Digital Data Service); 4 wire 2 point; 56 Kbps	\$174.40	\$218.00
• DPA (Distant Premise Address); = OPX (Off Premise Extension)	\$61.76	\$63.50
• LADS (Local Area Data); 2 wire 2 point	\$55.80	\$57.00
• LADS; 4 wire 2 point	\$104.80	\$106.00
• T-1 (DS1); 2 point - same Central Office (CO)	\$208.96	\$300.00

FINET COMMODITY CODE(S):

91577000000-TELEPHONE SERVICES, LONG DISTANCE AND LOCAL (INCLUDING TELEX AND
WATTS SERVICES)